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October 26, 2004

RE:

U.S. Patent Application Serial No. 10/075,529

Filing Date: February 13, 2002

Atty Docket 2001-IP-002848 (1391-24900)

Response to Office Action of July 26, 2004 (13 pages)

Transmittal Cover Sheet (1 page)

Total Number of Pages (Including Cover Page):

15

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Extension of Time Request

Certified Copy of Priority

Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Document(s)

Express Abandonment Request

Information Disclosure Statement

Approved for use through 08/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Other Endosure(s) (please identify below):

October 26, 2004

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			The state of the s	
		Application Number	10/075,529	
TRANSMITTAL FORM		Filing Date	February 13, 2002	
		First Named Inventor	Vimal V. Shah, ct al.	
(to be used for all correspondence after initial filing)		Group Art Unit	2635	
		Examiner Name	Edwards, Jr., Timothy	
Total Number of Pages in This Submission 14		Attorney Docket Number	2001-IP-002848 (1391-24900)	
ENCLOSURES (check all that apply)				
Fee Transmittal Form	to Technology Center (T Licensing-related Papers Appeal Communication		After Allowance Communication to Technology Center (TC)	
Fee Attached			Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply				
After Final	Petition to Convert to a Provisional Application		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
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Signature	Michael N. Kon
Date	October 26, 2004
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OCT 2 6 2004

Applicants:

(1391-24900)

Vimal V. Shah, et al.

Serial No.:

10/075,529

Filed:

OCT-26-2004

February 13, 2002

For:

DUAL CHANNEL DOWNHOLE TELEMETRY

Group Art Unit: 2635

Examiner: Edwards, Jr., Timothy

Confirmation No.: 8955

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RESPONSE TO OFFICE ACTION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sir:

In response to the Office Action dated July 26, 2004, Applicants respectfully request the following amendments to the above-identified application as follows. The changes made are shown by underlining the added text and striking through the deleted text.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.